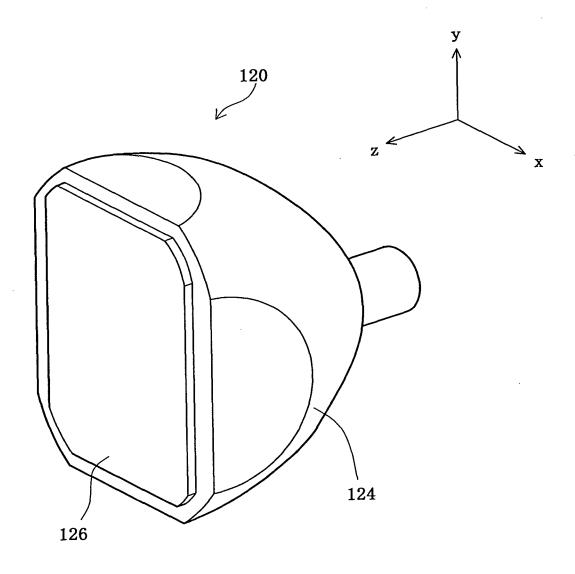
DF 5

Fig.1



DOCTEDE TOTODO

Fig.2

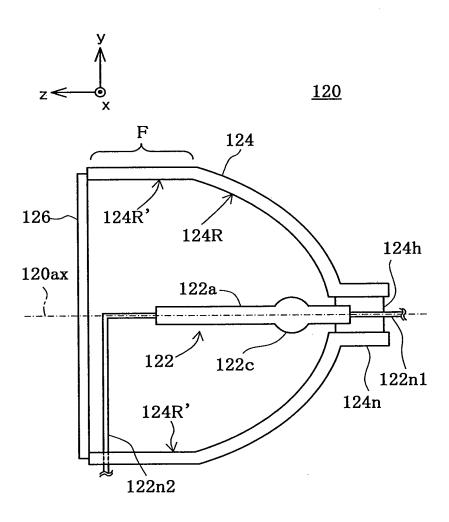




Fig.3

Materials	Thermal Conductivity (cal/cm·sec·deg) (20°C)
Alumina	
Al ₂ O ₃	0.04~0.07
Single Crystal Sapphire	
Al ₂ O ₃	0.1
Forsterite	
2MgO·SiO ₂	0.008
Steatite	
MgO·SiO ₂	0.006~0.009
Zircon	
ZrO2·SiO2	0.012
Titania Compounds	
TiO ₂ Compounds	0.008~0.013
Silicon Carbide	
SiC	0.15~0.17
Silicon Nitride	
Si3N4	0.04~0.07
Zirconia	
ZrO ₂	0.009~0.014
Cermet	
	0.03~0.04

DOBOLCED LOIGE

Fig.4

THERMAL CONDUCTIVITY (cal/cm·sec·deg)

